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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/116,147 07/16/1998		LIUYANG YANG	2207/6039	2224
25693	7590 09/24/2002			
KENYON & KENYON (SAN JOSE)			EXAMINER ·	
SUITE 600	AN CARLOS ST.		LEE, Y YOUNG	
SAN JOSE, CA 95110			ART UNIT	PAPER NUMBER
			2613	
			DATE MAILED: 09/24/2002	!

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

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Application No. 09/116,147

Applicant(s)

Liuyang Yang

Office Action Summary Examiner

Y. Lee

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	The MAILING DATE of this communication appears of	n the cover sheet with the corresp	oondence address			
2.	Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.						
Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.						
- If the p	period for reply specified above is less than thirty (30) days, a reply within the					
🚂 - Failure	eriod for reply is specified above, the maximum statutory period will apply ar to reply within the set or extended period for reply will, by statute, cause the	application to become ABANDONED (35 U.S.	C. § 133).			
	ply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	is communication, even if timely filed, may rec	luce any			
Status						
1) 💢	Responsive to communication(s) filed on Jun 4, 200	02	·			
2a) 💢	This action is <b>FINAL</b> . 2b) ☐ This action	on is non-final.				
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposit	tion of Claims					
4) 💢	Claim(s) <u>1-19</u>	is/are	pending in the application.			
4	a) Of the above, claim(s)	is/are	e withdrawn from consideration.			
5) 🗌	Claim(s)	· · · · · · · · · · · · · · · · · · ·	s/are allowed.			
6) 💢	Claim(s) <u>1-19</u>		s/are rejected.			
7) 🗆	Claim(s)		s/are objected to.			
8) 🗆	Claims	are subject to restric	tion and/or election requirement.			
Applica	tion Papers					
9) 🗆	The specification is objected to by the Examiner.					
10)💢	10) ☑ The drawing(s) filed on					
	Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
11)	$\Box$ The proposed drawing correction filed on is: a) $\Box$ approved b) $\Box$ disapproved by the Examiner.					
	If approved, corrected drawings are required in reply t	o this Office action.	· · · · · ·			
12)	The oath or declaration is objected to by the Exami	ner.				
Priority	under 35 U.S.C. §§ 119 and 120					
	Acknowledgement is made of a claim for foreign pr	iority under 35 U.S.C. § 119(a)-	·(d) or (f).			
a) [	☐ All b)☐ Some* c)☐ None of:					
\.	1. Certified copies of the priority documents hav	e been received.				
	2. Certified copies of the priority documents hav	e been received in Application N	o			
	<ol> <li>Copies of the certified copies of the priority de application from the International Bure</li> </ol>		this National Stage			
*S	ee the attached detailed Office action for a list of the	e certified copies not received.				
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
a) The translation of the foreign language provisional application has been received.						
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413) Paper No(s).						
_		4) Interview Summary (PTO-413) Paper I	<del></del>			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  5) Notice of Informal Patent Application (PTO-152)  3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).  6) Other:						
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#### **DETAILED ACTION**

#### **Drawings**

- 1. This application has been filed with informal drawings which are acceptable for examination purposes only. Formal drawings will be required when the application is allowed.
- 2. The drawings are again objected to because all diagrammatic blocks and features in Figure 4 are required to be distinctly labeled to indicate contents or function with legends (37 C.F.R. 1.83(a), 1.84(o)). Correction is required.

# Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

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4. Claims 1-19 are rejected under 35 U.S.C. 102(e) as being anticipated by Puri et al (6,148,026) for the same reasons as set forth in Section 5 of the last office action, paper number 2, dated 3/16/01.

### Response to Arguments

Applicant's arguments filed 6/4/02 have been fully considered but they are not persuasive.

Applicant asserts on page 2 of the Remarks that Puri et al fails to disclose identifying first order sub-steps in at least one of the encoding passes as being necessary or unnecessary for execution of the encoding passes. However, the Abstract section of Puri et al explicitly discloses that the sub-steps of the enhancement layer encoding as being unnecessary (i.e. optional) for execution of the encoding passes.

#### Conclusion

6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

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CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

## 7. Any response to this final action should be mailed to:

#### Box AF

Commissioner of Patents and Trademarks

Washington, D.C. 20231

#### or faxed to:

(703) 872-9314, (for formal communications; please mark "EXPEDITED PROCEDURE")

(for informal or draft communications, please label

"PROPOSED" or "DRAFT")

### Or:

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Y. Lee whose telephone number is (703) 308-7584.

Y. LEE PRIMARY EXAMINER

Y. Lee/yl September 13, 2002